



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Kenyon et al.

Application No.: 09/768,935

Filed: January 23, 2001

Patent No.: 6,724,382

Issued: April 20, 2004

For: METHOD AND APPARATUS
FOR DISTRIBUTING AND
DISPLAYING MAPS
ELECTRONICALLY

Examiner: Jankus, Almis R.

Group Art Unit: 2671

Customer No.: 25,943

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: 10-28-05

Typed or Printed: Yvette L. Chriscaden

Signature: Yvette L. Chriscaden

11/01/2005 STEUMEL1 00000031 6724382

01 FC:1811

100.00 OP

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Certificate

NOV 04 2005

of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

To The Commissioner for Patents:

INTRODUCTORY COMMENTS

Enclosed is Certificate of Correction, Form PTO 1050, for the above-identified U.S. Letters Patent. The errors in the printed patent listed on the enclosed form occurred at the corresponding locations in the application file listed below:

In the Abstract

"users client" should read --user's client--;
"multi-media" should read --multimedia--;

In the Drawing Sheets

Drawing sheet 13, Figure 12, reference no. "1290" should read --1290--;
Drawing sheet 15, Figure 14a, reference no. "1490" should read --1490--;
Drawing sheet 16, Figure 14b, reference no. "1490" should read --1490--;

In the Specification

Column 1, line 32, "include; email" should read --inlcude: email--;

Column 2, line 1, "two-fold" should read --twofold--;

Column 2, line 8, "time consuming process" should read --time-consuming process--;

Column 2, line 13, "become less" should read --becomes less--;

Column 2, line 15, "real time generation" should read --real-time generation--;

Column 2, line 17, "real time graphical images" should read --real-time graphical images.--

Column 2, lines 32-33, "The current solutions current solutions always contact" should read --The current solutions always contact--;

Column 3, lines 1-2, "as in the case with" should read --as is the case with--;

Column 3, line 18, "pre-existing" should read --preexisting--;

Column 3, line 22, "logic are" should read --logics are--;

Column 3, line 23, "min-map" should read --mini-map--;

Column 3, line 32, "logics causes" should read --logics cause--;

Column 3, line 38, "point of interests" should read --points of interest--;

Column 3, line 65, "architecture" should read --architecture.--;

Column 5, line 7, "areas, however" should read --areas; however,--;

Column 5, line 42, "the following;" should read --the following:--;

Column 7, lines 14-15, "FIGS. 6 and 7 shows" should read --FIGS. 6 and 7 show--;

Column 9, line 13, "area then that" should read --area than that--;

Column 9, line 54, "pre-existing" should read --preexisting--;

Column 9, line 59, "pre-existing" should read --preexisting--;

Column 9, lines 60-61, "pre-existing" should read --preexisting--;

Column 10, line 48, "mini map" should read --mini-map--;

Column 10, line 55, "may involving fetching" should read --may involve fetching--;

Column 10, line 62, "mini map" should read --mini-map--;

Column 11, line 21, "multi-media" should read --multimedia--;

Column 11, line 33, "multi-media" should read --multimedia--;

Column 11, line 43, "multi-media" should read --multimedia--;
Column 13, line 4, "multi-media" should read --multimedia--;
Column 13, line 20, "multi-media" should read --multimedia--;
Column 13, line 60, "77756" should read --22756--;
Column 13, line 66, "1110,a first" should read --1110, a first--;

In the Claims

In claim 1, "a first pre-existing map" should read --a first preexisting map--;
In claim 1, "the first pre-existing map" should read --the first preexisting map--;
In claim 1, "form a mini map" should read -- form a mini-map--;
In claim 1, "within the mini map" should read --within the mini-map--;
In claim 1, "mini map corresponding to" should read -- mini-map corresponding to--;
In claim 2, "a first pre-existing map" should read --a first preexisting map --;
In claim 2, "the first pre-existing map" should read --the first preexisting map--;
In claim 2, "corresponding" should read --corresponding--;
In claim 3, "a first pre-existing map" should read --a first preexisting map--; and
In claim 3, "the first pre-existing map" should read --the first preexisting map--.

Enclosed is a Certificate of Correction (in duplicate) and it is respectfully requested that a Certificate of Correction be issued. This request for correction is made under the provisions of 37 CFR 1.322 and 1.323.

Additionally enclosed is a check in the amount of \$100.00 in payment of the fee set forth in 37 CFR § 1.20(a).

The Commissioner is authorized to charge the Deposit Account of Schwabe, Williamson and Wyatt, P.C., No. 500393 to charge shortages or credit overpayments.

Respectfully submitted,
SCHWABE, WILLIAMSON & WYATT, P.C.

Date: 10/28/06 by: Al AuYeung
Al AuYeung
Reg. No.: 35,432

Schwabe, Williamson & Wyatt, P.C.
Pacwest Center, Suites 1600-1900
1211 SW Fifth Avenue
Portland, Oregon 97222
Telephone: 503-222-9981

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,724,382 B2
DATED : April 20, 2004
INVENTOR(S) : Jeremy A. Kenyon et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [57], **ABSTRACT,**

Line 7, "users client" should read -- user's client --;

Lines 15-16, "multi-media" should read -- multimedia --;

Drawings,

Sheet 13, Figure 12, reference no. "1290" should read -- 1290 --;

Sheet 15, Figure 14a, reference no. "1490" should read -- 1490 --;

Sheet 16, Figure 14b, reference no. "1490" should read -- 1490 --;

Column 1,

Line 32, "include; email" should read -- include: email --;

Column 2,

Line 1, "two-fold" should read -- twofold --;

Line 8, "time consuming process" should read -- time-consuming process --;

Line 13, "become less" should read -- becomes less --;

Line 15, "real time generation" should read -- real-time generation --;

Line 17, "real time graphical images" should read -- real-time graphical images. --;

Lines 32-33, "The current solutions current solutions always contact" should read -- The current solutions always contact --;

Column 3,

Lines 1-2, "as in the case with" should read -- as is the case with --;

Line 18, "pre-existing" should read -- preexisting --;

Line 22, "logic are" should read -- logics are --;

Line 23, "min-map" should read -- mini-map --;

Line 32, "logics causes" should read -- logics cause --;

Line 38, "point of interests" should read -- points of interest --;

Line 65, "architecture" should read -- architecture. --;

Column 5,

Line 7, "areas, however" should read -- areas; however, --;

Line 42, "the following;" should read -- the following: --;

Column 7,

Lines 14-15, "FIGS. 6 and 7 shows" should read -- FIGS. 6 and 7 show --;

Column 9,

Line 13, "areas then that" should read -- area than that --;

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 3

PATENT NO. : 6,724,382 *B2*
APPLICATION NO.: 09/768,935
ISSUE DATE : April 20, 2004
INVENTOR(S) : Jeremy A. Kenyon et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Abstract

"users client" should read --user's client--;
"multi-media" should read --multimedia--;

In the Drawing Sheets

Drawing sheet 13, Figure 12, reference no. "1290" should read --1290--;
Drawing sheet 15, Figure 14a, reference no. "1490" should read --1490--;
Drawing sheet 16, Figure 14b, reference no. "1490" should read --1490--;

In the Specification

Column 1, line 32, "include; email" should read --include: email--;
Column 2, line 1, "two-fold" should read --twofold--;
Column 2, line 8, "time consuming process" should read --time-consuming process--;
Column 2, line 13, "become less" should read --becomes less--;
Column 2, line 15, "real time generation" should read --real-time generation--;
Column 2, line 17, "real time graphical images" should read --real-time graphical images--;
Column 2, lines 32-33, "The current solutions current solutions always contact" should read --The current solutions always contact--;
Column 3, lines 1-2, "as in the case with" should read --as is the case with--;
Column 3, line 18, "pre-existing" should read --preexisting--;
Column 3, line 22, "logic are" should read --logics are--;
Column 3, line 23, "min-map" should read --mini-map--;
Column 3, line 32, "logics causes" should read --logics cause--;

MAILING ADDRESS OF SENDER (Please do not use customer number below):

SCHWABE, WILLIAMSON & WYATT, P.C., Pacwest Center, Suite 1900, 1211 SW Fifth Ave., Portland, OR 97204

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,724,382 B2
DATED : April 20, 2004
INVENTOR(S) : Jeremy A. Kenyon et al.

Page 2 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9 (cont'd).

Lines 54, 59 and 60-61, "pre-existing" should read -- preexisting --;

Column 10.

Lines 48 and 62, "mini map" should read -- mini-map --;

Line 55, "may involving fetching" should read -- may involve fetching --;

Column 11.

Lines 21, 33 and 43, "multi-media" should read -- multimedia --;

Column 13.

Lines 4 and 20, "multi-media" should read -- multimedia --;

Line 60, "77756" should read -- 22756 --;

Line 66, "1110,a first" should read -- 1110, a first --;

Column 14.

Lines 35 and 60-61, "a first pre-existing map" should read -- a first preexisting map --;

Lines 39 and 64, "the first pre-existing map" should read -- the first preexisting map --;

Line 52, "form a mini map" should read -- form a mini-map --;

Line 53, "within the mini map" should read -- within the mini-map --;

Line 56, "mini map corresponding to" should read -- mini-map corresponding to --;

Line 67, "corresponding" should read -- corresponding --;

Column 15.

Lines 25-26, "a first pre-existing map" should read -- a first preexisting map --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,724,382 B2
DATED : April 20, 2004
INVENTOR(S) : Jeremy A. Kenyon et al.

Page 3 of 3

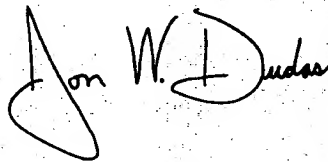
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16,

Line 1, "the first pre-existing map" should read -- the first preexisting map --.

Signed and Sealed this

Twentieth Day of December, 2005

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO. : 6,724,382 *B2*
APPLICATION NO.: 09/768,935
ISSUE DATE : April 20, 2004
INVENTOR(S) : Jeremy A. Kenyon et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification

Column 3, line 38, "point of interests" should read --points of interest--;
Column 3, line 65, "architecture" should read --architecture--;
Column 5, line 7, "areas, however" should read --areas; however--;
Column 5, line 42, "the following;" should read --the following--;
Column 7, lines 14-15, "FIGS. 6 and 7 shows" should read --FIGS. 6 and 7 show--;
Column 9, line 13, "area then that" should read --area than that--;
Column 9, line 54, "pre-existing" should read --preexisting--;
Column 9, line 59, "pre-existing" should read --preexisting--;
Column 9, lines 60-61, "pre-existing" should read --preexisting--;
Column 10, line 48, "mini map" should read --mini-map--;
Column 10, line 55, "may involving fetching" should read --may involve fetching--;
Column 10, line 62, "mini map" should read --mini-map--;
Column 11, line 21, "multi-media" should read --multimedia--;
Column 11, line 33, "multi-media" should read --multimedia--;
Column 11, line 43, "multi-media" should read --multimedia--;
Column 13, line 4, "multi-media" should read --multimedia--;
Column 13, line 20, "multi-media" should read --multimedia--;
Column 13, line 60, "77756" should read --22756--;
Column 13, line 66, "1110,a first" should read --1110, a first--;

In the Claims

In claim 1, "a first pre-existing map" should read --a first preexisting map--;
In claim 1, "the first pre-existing map" should read --the first preexisting map--;
In claim 1, "form a mini map" should read -- form a mini-map--;

MAILING ADDRESS OF SENDER (Please do not use customer number below):

SCHWABE, WILLIAMSON & WYATT, P.C., Pacwest Center, Suite 1900, 1211 SW Fifth Ave., Portland, OR 97204

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 3 of 3

PATENT NO. : 6,724,382 *B2*
APPLICATION NO.: 09/768,935
ISSUE DATE : April 20, 2004
INVENTOR(S) : Jeremy A. Kenyon et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

In claim 1, "within the mini map" should read --within the mini-map--;
In claim 1, "mini map corresponding to" should read -- mini-map corresponding to--;
In claim 2, "a first pre-existing map" should read --a first preexisting map --;
In claim 2, "the first pre-existing map" should read --the first preexisting map--;
In claim 2, "corresponding" should read --corresponding--;
In claim 3, "a first pre-existing map" should read --a first preexisting map--; and
In claim 3, the first pre-existing map" should read --the first preexisting map--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

SCHWABE, WILLIAMSON & WYATT, P.C., Pacwest Center, Suite 1900, 1211 SW Fifth Ave., Portland, OR
97204

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 3PATENT NO. : 6,724,382 *B2*

APPLICATION NO.: 09/768,935

ISSUE DATE : April 20, 2004

INVENTOR(S) : Jeremy A. Kenyon et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Abstract

"users client" should read --user's client--;

"multi-media" should read --multimedia--;

In the Drawing Sheets

Drawing sheet 13, Figure 12, reference no. "1290" should read --1290--;

Drawing sheet 15, Figure 14a, reference no. "1490" should read --1490--;

Drawing sheet 16, Figure 14b, reference no. "1490" should read --1490--;

In the Specification

Column 1, line 32, "include; email" should read --include: email--;

Column 2, line 1, "two-fold" should read --twofold--;

Column 2, line 8, "time consuming process" should read --time-consuming process--;

Column 2, line 13, "become less" should read --becomes less--;

Column 2, line 15, "real time generation" should read --real-time generation--;

Column 2, line 17, "real time graphical images" should read --real-time graphical images.--

Column 2, lines 32-33, "The current solutions current solutions always contact" should read --The current solutions always contact--;

Column 3, lines 1-2, "as in the case with" should read --as is the case with--;

Column 3, line 18, "pre-existing" should read --preexisting--;

Column 3, line 22, "logic are" should read --logics are--;

Column 3, line 23, "min-map" should read --mini-map--;

Column 3, line 32, "logics causes" should read --logics cause--;

MAILING ADDRESS OF SENDER (Please do not use customer number below):

SCHWABE, WILLIAMSON & WYATT, P.C., Pacwest Center, Suite 1900, 1211 SW Fifth Ave., Portland, OR 97204

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.